INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/001106

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H04N 7/24, H04L 29/06, H04Q 7/38
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: HO4N, HO4L, HO4Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE, DK, FI, NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

<u>EPO-INTERNAL, WPI DATA, PAJ</u>

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 02052860 A1 (PA CONSULTING SERVICES LTD), 4 July 2002 (04.07.2002), page 1, line 1 - line 7; page 23, line 10 - line 29, figure 1, claims 1,19, abstract	1-13
Y	WO 0211398 A1 (NOKIA CORPORATION), 7 February 2002 (07.02.2002), page 13, line 1 - line 32; page 14, line 20 - line 23; page 15, line 8 - line 25, page 16, line 23 - line 27; page 17, line 1 - line 18; page 18, line 10 - line 20, figure 2, abstract	1-13
A	US 6141486 A (LANE, F ET AL), 31 October 2000 (31.10.2000), column 10, line 4 - column 11, line 45; column 20, line 24 - column 23, line 15, figure 8A	1-13

X	Further	documents	are listed in	the continuation	of Box C.
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See patent family annex.

- Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" carlier application or patent but published on or after the international filing date
- document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other
- document published prior to the international filing date but later than the priority date claimed
- later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search Date of mailing of the international search report 25 October 2004 0 2 -11- 2004 Name and mailing address of the ISA/ Authorized officer **Swedish Patent Office** Box 5055, S-102 42 STOCKHOLM Nabil Sebaa /LR

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INTERNATIONAL SEARCH REPORT

International application No. PCT/SE 2004/001106

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C (Continu	ation). DOCUMENTS CONSIDERED TO BE RELEVANT		
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A	WO 02063849 A1 (NOKIA CORPORATION), 15 August (15.08.2002), page 7, line 15 - page 9, li page 12, line 21 - page 13, line 10, figurabstract	2002 ne 19; e 4,	1-13
A	EP 1261180 A2 (NOKIA CORPORATION), 27 November 2002 (27.11.2002), column 4, line 47 - line 55, claim 1, abstract		2-14
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INTERNATIONAL SEARCH REPORT

Information on patent family members

01/10/2004

International application No.

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